

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 00:00 on Monday 17 Jun 2024 until 23:59 on Tuesday 18 Jun 2024

Forecast Issued on Sunday 16 Jun 2024 at 16:15 by Met Office Aberdeen

Confidence: High for showery weather to continue on Monday and Tuesday. High for more in the way of drier and settled weather on Wednesday and Thursday.

Headline for Monday 17 Jun 2024: Cloudy and unsettled with showers

Mountain weather hazards on Monday 17 Jun 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility Medium Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Cloudy	Cloudy	Heavy rain showers	Heavy rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability							
40%	40%	40%	40%	30%	30%	30%	20%

Forecast for Monday 17 Jun 2024

Weather: A cloudy morning with a few showers. Cloud breaking and lifting in the afternoon but still a few showers around.

Chance of cloud-free hill tops above 800m: 30% in the morning, 60% in the afternoon. Best chance in the afternoon.

Low cloud and visibility: Widely poor in the morning down 400 to 700 metres. Cloud becoming more broken from the west in the afternoon down to 800 to 1000 metres, highest cloud bases across the west of the region

Forecast for Monday 17 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	23/29 N	23/30 NW	22/28 N	18/24 N	17/23 N	15/21 N	15/21 N	15/19 NW	13/17 NW
900	14/18 N	17/21 NW	15/19 N	12/17 N	11/16 N	11/16 NW	11/15 N	11/15 NW	9/12 NW
600	7/10 N	9/13 NW	8/11 N	8/13 N	7/12 N	7/13 NW	7/12 NW	6/10 NW	4/8 NW
300	4/11 N	5/13 NW	5/12 N	6/13 N	6/13 N	6/13 NW	6/12 N	4/10 NW	4/9 NW
Glen	2/12 NW	3/15 NW	3/13 NW	4/13 N	6/15 N	5/15 NW	4/13 NW	3/11 NW	2/10 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-4	2/-4	2/-4	2/-3	4/-2	4/-0	4/-1	3/-2	2/-2
900	5/0	5/1	5/1	6/2	7/3	8/5	7/4	6/3	5/2
600	7/5	7/4	7/4	8/6	9/7	10/8	9/8	8/7	7/6
300	8/7	8/7	9/8	10/9	12/11	12/11	12/11	10/9	9/8
Glen	8/8	8/7	9/7	12/10	13/12	14/13	12/11	11/9	9/8
Freezing Level*	1600m	1600m	1600m	1600m	1800m	1800m	1900m	1800m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist’s View

Notable wind chill at height

Forecast for Tuesday 18 Jun 2024

Weather: A cloudy morning with some showery rain. Becoming drier and brighter from the west in the afternoon west of the A9, but remaining cloudy with showers elsewhere. Cold summit winds.

Maximum wind: Northwesterly 15 mph

Chance of cloud-free hill tops above 800m: 30% in the morning, 60% in the afternoon. Best chance in the west in the afternoon

Low cloud and visibility: Poor in widespread cloud down to 400 to 700 metres in the morning. Cloud breaking and lifting on to the higher tops from the west in the afternoon with much improved visibility

Temperature: **Glens:** Plus 8 rising to 16 Celsius
 At 800m: Plus 6 Celsius
 Freezing level: Above summits